T Musham	U;+~	Search Text	DB	Time stamp
L Number		(flow near cytomet\$3 and (LED or light	USPAT;	2002/11/15 15:25
_	344	near emitting near diode)) and detector	US-PGPUB;	2002/11/10 10.20
		lear emitting hear drode;; and detector	DERWENT	
_	202	((flow near cytomet\$3 and (LED or light	USPAT;	2002/11/15 15:25
	202	near emitting near diode)) and detector)	US-PGPUB;	
		and pulse\$	DERWENT	1
_	116	((((flow near cytomet\$3 and (LED or light	USPAT;	2002/11/18 08:26
	110	near emitting near diode)) and detector)	US-PGPUB;	
		and pulse\$) and laser) and filter	DERWENT	
-	110	((((flow near cytomet\$3 and (LED or light	USPAT;	2002/11/18 08:47
]		near emitting near diode)) and detector)	US-PGPUB;	
		and pulse\$) and laser) and filter and	DERWENT	
		(fluores\$)		
-	86	((((flow near cytomet\$3 and (LED or light	USPAT;	2002/11/18 08:27
		near emitting near diode)) and detector)	US-PGPUB;	
		and pulse\$) and laser) and filter and	DERWENT	
		(fluores\$) and excit\$		
-	81124	light near emitting near diode	USPAT;	2002/11/18 08:29
1			US-PGPUB;	
			DERWENT	2000/11/10 00:00
-	2949	(light near emitting near diode) same	USPAT;	2002/11/18 08:29
		fluore\$	US-PGPUB; DERWENT]
	20	((links area emissing mean diade) come	USPAT;	2002/11/18 08:31
1 -	26	((light near emitting near diode) same fluore\$) and flow near cytomet\$3	US-PGPUB;	2002/11/10 00:31
	1	Truotes, and from hear cycomecss	DERWENT	
_	,	(((light near emitting near diode) same	USPAT;	2002/11/18 08:29
		fluore\$) and flow near cytomet\$3) and	US-PGPUB;	2002/11/10 00:29
		incoherent	DERWENT	
_	4		USPAT;	2002/11/18 13:55
	_	diode) and flow near cytomet\$3	US-PGPUB;	
			DERWENT	1
-	612	light same incoherent and light near	USPAT;	2002/11/18 08:33
		emitting near diode	US-PGPUB;	
			DERWENT	
-	128	(light same incoherent and light near	USPAT;	2002/11/18 08:33
		emitting near diode) and fluores\$	US-PGPUB;	
			DERWENT	
-	3	((light same incoherent and light near	USPAT;	2002/11/18 08:34
,	:	emitting near diode) and fluores\$) and	US-PGPUB;	
		flow near cytomet\$3	DERWENT	2002/11/19 00:49
-	4	((((flow near cytomet\$3 and (LED or light	USPAT; US-PGPUB;	2002/11/18 08:48
		near emitting near diode)) and detector)	DERWENT	
		and pulse\$) and laser) and filter and (fluores\$) and incoherent	DERWENT	
1_	2	((((flow near cytomet\$3 and (light near	USPAT;	2002/11/18 08:49
	-	emitting near diode)) and detector) and	US-PGPUB;	2002, 11, 10 00.13
	i	pulse\$) and laser) and filter and	DERWENT	
		(fluores\$) and incoherent		
-	40870	("356").CLAS.	USPAT;	2002/11/18 08:49
			US-PGPUB;	
			DERWENT	
-	375	((356/\$).CCLS.) and flow near cytomet\$3	USPAT;	2002/11/18 08:50
	1		US-PGPUB;	
			DERWENT	
-	21	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2002/11/18 08:50
		and incoherent	US-PGPUB;	
	1		DERWENT	
-	285	1	USPAT;	2002/11/18 09:54
		diode	US-PGPUB;	
]	[, _ , _ , _ , _ ,	DERWENT	2002/11/10 22 52
ļ -	94	`	USPAT;	2002/11/18 08:52
]		diode) and flow	US-PGPUB;	
		//incohoront came light nositting	DERWENT USPAT;	2002/11/18 09:03
1 ⁻	20	((incoherent same light near emitting near diode) and flow) and fluores\$	US-PGPUB;	2002/11/10 09:03
		dione) and tiom) and timoress	DERWENT	
1_	_	200129538.URPN.	USPAT	2002/11/18 09:00
L	·	/ 100 + 0 / 5 / - 2	1 302.11	1 2 3 3 2 7 1 1 7 1 0 3 3 . 0 0

_	17	light near emitting near device same incoherent	USPAT; US-PGPUB;	2002/11/18 09:04
-	5	(light near emitting near device same incoherent) and flow	DERWENT USPAT; US-PGPUB;	2002/11/18 09:22
-	38	incoherent same light and flow near cytomet\$3	DERWENT USPAT; US-PGPUB;	2002/11/18 15:04
_	14	incoherent near light near emitting near diode	DERWENT USPAT; US-PGPUB;	2002/11/18 09:58
-	35	(("3886363") or ("3918812") or ("3960449") or ("4006360") or ("4347935") or ("4573796") or ("4667830") or ("4989978")	DERWENT USPAT; US-PGPUB; DERWENT	2002/11/18 10:00
		or ("5185265") or ("5434081") or ("5464581") or ("5483469") or ("5563070") or ("5602039") or ("5643796") or		
_	3	("3960449") or ("4006360") or ("4347935") or ("4573796") or ("4667830") or	USPAT; US-PGPUB; DERWENT	2002/11/18 10:02
		("4989978") or ("5185265") or ("5434081") or ("5464581") or ("5483469") or ("5563070") or ("5602039") or ("5643796") or ("5700692")).PN.) and (LED or light near emitting near diode)		
-	0	((("3886363") or ("3918812") or ("3960449") or ("4006360") or ("4347935") or ("4573796") or ("4667830") or ("4989978") or ("5185265") or ("5434081")	USPAT; US-PGPUB; DERWENT	2002/11/19 14:14
,		or ("5464581") or ("5483469") or ("5563070") or ("5602039") or ("5643796") or ("5700692")).PN.) and incoherent		
-	9373	semiconductor near diode	USPAT; US-PGPUB; DERWENT	2002/11/18 11:21
-	21	(semiconductor near diode) same incoherent	USPAT; US-PGPUB; DERWENT	2002/11/18 13:09
-	0	flow near cytometer and incoherent same semiconductor	USPAT; US-PGPUB; DERWENT	2002/11/18 13:10
-	12	flow near cytometer and incoherent	USPAT; US-PGPUB; DERWENT	2002/11/18 13:10
-	2	("5272354").PN.	USPAT; US-PGPUB; DERWENT	2002/11/18 13:32
-	285	(incoherent same light near emitting near diode)	USPAT; US-PGPUB; DERWENT	2002/11/18 13:55
-	49	(incoherent near3 light near emitting near diode)	USPAT; US-PGPUB; DERWENT	2002/11/18 14:02
-	3	(incoherent near3 light near emitting near diode)	EPO; JPO	2002/11/18 14:02
-	0	****	USPAT	2002/11/18 14:04
-		RE35868.URPN.	USPAT	2002/11/18 14:05
_		("4890925" "4917496").PN.	USPAT	2002/11/18 14:07 2002/11/18 15:05
_	56	diode and flow near cytometer	USPAT; US-PGPUB; DERWENT	
-	3	(Fluores\$5 and light near emitting near diode and flow near cytometer) and incoherent	USPAT; US-PGPUB; DERWENT	2002/11/18 15:06
-	53	(Fluores\$5 and light near emitting near diode and flow near cytometer) not ((Fluores\$5 and light near emitting near diode and flow near cytometer) and	USPAT; US-PGPUB; DERWENT	2002/11/18 15:48
L	<u> </u>	incoherent)		<u> </u>

-	10		USPAT	2002/11/18 15:08
-	10		USPAT	2002/11/18 15:18
-	89		USPAT;	2002/11/19 12:32
		fluores\$ and flow near cytomet\$3	US-PGPUB; DERWENT	
_	0	flow near cytomet\$3 and double near slit	USPAT;	2002/11/19 12:33
	Ů	same (aperture or diaphragm)	US-PGPUB;	2002, 22, 23
		James (aportaro or arrivings)	DERWENT	
-	1	flow near cytomet\$3 and double near slit	USPAT;	2002/11/19 13:03
		-	US-PGPUB;	
			DERWENT	
-	8	two near (light near emitting near diode	USPAT;	2002/11/19 13:06
		or LED) and flow near cytomet\$3	US-PGPUB;	
	200		DERWENT	2002/11/19 13:27
_	262	1	USPAT; US-PGPUB;	2002/11/19 13:2/
		or LED) and spectro\$	DERWENT	
_	36	flow near cytomet\$3 and incoherent and	USPAT;	2002/11/19 13:28
		fluoresc\$	US-PGPUB;	2002, 22, 23
İ	į		DERWENT	
_	6	flow near cytomet\$3 and two same	USPAT;	2002/11/19 13:28
		incoherent and fluoresc\$	US-PGPUB;	
			DERWENT	
-	751	flow near cytomet\$3 and fluoresce\$ and two	USPAT;	2002/11/19 13:30
		near4 (light or LED)	US-PGPUB;	
	1053	flow many subspaces and flooresses and	DERWENT	2002/11/19 13:32
_	1053	flow near cytomet\$3 and fluoresce\$ and (two or plurality or many or multiple)	USPAT; US-PGPUB;	2002/11/19 13:32
		near4 (light or light near emitting near	DERWENT	
		diode)		
-	291	(356/317).CCLS.	USPAT;	2002/11/19 13:32
			US-PGPUB;	
			DERWENT	
-	29	((356/317).CCLS.) and flow near cytomet\$3	USPAT;	2002/11/19 14:14
			US-PGPUB;	
		///256/2172 0016 2 2 52 5	DERWENT	2002/11/10 12:24
-	29	(((356/317).CCLS.) and flow near	USPAT;	2002/11/19 13:34
		cytomet\$3) and light	US-PGPUB; DERWENT	
_	21	(((356/317).CCLS.) and flow near	USPAT;	2002/11/19 13:37
		cytomet\$3) and light near source	US-PGPUB;	
			DERWENT	
-	3	1 1 1 = = = = .	USPAT;	2002/11/19 13:37
		cytomet\$3) and light near emitting near	US-PGPUB;	
	_	diode	DERWENT	0000/11/10 14 05
-	23	1 (((=====) ==	USPAT;	2002/11/19 14:27
		("3960449") or ("4006360") or ("4347935") or ("4573796") or ("4667830") or	US-PGPUB;	
		("4989978") or ("5185265") or ("5434081")	DEKWENT	
	ŀ	or ("5464581") or ("5483469") or		
		("5563070") or ("5602039") or ("5643796")		
		or ("5700692")).PN.) and fluores\$		
-	8	((356/317).CCLS.) and (light near emitting	USPAT;	2002/11/19 14:32
		near diode or LED) near3 (plurality or two	US-PGPUB;	
	_	or many or multiple)	DERWENT	2002/11/10 14:20
-	8	((356/317).CCLS.) and (light near emitting	USPAT;	2002/11/19 14:32
		near diode or LED) near3 (plurality or two	US-PGPUB; DERWENT	
_	1762	or many or multiple or composite) (356/317,318,72,73).CCLS.	USPAT;	2002/11/20 13:16
_	1,02	(330/31//310/72/73/70000.	US-PGPUB;	
			DERWENT	
-	178	((356/317,318,72,73).CCLS.) and flow near	USPAT;	2002/11/20 13:17
		cytomet\$	US-PGPUB;	
			DERWENT	
-	94	1 , , , , , , , , , , , , , , , , , , ,	USPAT;	2002/11/20 15:15
		cytomet\$) and (aperture or slit or	US-PGPUB;	
		diaphragm)	DERWENT	2002/11/20 15 15
-	128	((356/317,318,72,73).CCLS.) and cytometer	USPAT;	2002/11/20 15:15
	ĺ		US-PGPUB;	
L	L	<u> </u>	DERWENT	<u>!</u>

120	5:31 5:35 5:37 5:37 5:38
Comparison	5:35 5:37 5:37 5:38
Company Comp	5:35 5:37 5:37 5:38
Cytometer and fluores\$ and (led or light near emitting near diode) Cytometer and fluores\$ and (led or light near emitting near diode) Cytometer and fluores\$ and incoherent Cytometer and fluores\$ and incoherent Cytometer and fluores\$ and incoherent Cytometer and fluores\$ and (many or two or plurality or multiple) near (light near emitting near diode or LED) Cytometes Cytom	5:35 5:37 5:37 5:38
near emitting near diode)	5:37 5:37 5:38
-	5:37 5:37 5:38
Cytometer) and fluores\$) and incoherent US-PGPUB; DERWENT 2002/11/20 1 USPAT; US-PGPUB; DERWENT USPAT;	5:37 5:37 5:38
Comparison	5:37 5:38
23	5:37 5:38
two or plurality or multiple) near (light near emitting near diode or LED) 1 (((356/317,318,72,73).CCLS.) and (many or two or plurality or multiple) near (light near emitting near diode or LED)) 2 ((356/317,318,72,73).CCLS.) and (many or two or plurality or multiple) same or plurality or multiple) same incoherent 3 ((356/317,318,72,73).CCLS.) and (many or two or plurality or multiple) same incoherent 4 (356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 (light near emitting near diode or LED) and incoherent 5 ((356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 (light near source) and incoherent (light near source) and incoherent emitting near diode) 5 (flow near cytomet\$3 and (LED or light near emitting near diode)) 6 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 2 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 2 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 3 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 4 (light near diode) and pulse\$ 5 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 6 (led or light near2 diode) same duty near cyclometycle same pulse\$1 6 (led or light near2 diode) same duty near cycle same pulse\$1 6 (led or light near2 diode) same duty near cycle same pulse\$1 6 (led or light near2 diode) same duty near cycle same pulse\$1 6 (led or light near2 diode) same duty near cycle same pulse\$1 6 (led or light near2 diode) same duty near cycle same pulse\$1 7 (led or light near2 diode) same duty near cycle same pulse\$1 8 (led or light near2 diode) same duty near cycle same pulse\$1 8 (led or light near2 diode) same duty near cycle same pulse\$1	5:37 5:38
near emitting near diode or LED ((356/317,318,72,73).CCLS.) and (many or two or plurality or multiple) near (light near emitting near diode or LED)) and cytomet\$3 ((356/317,318,72,73).CCLS.) and (many or two or plurality or multiple) same incoherent (356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 (light near emitting near diode or LED) ((356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 (light near emitting near diode or LED) ((356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1956/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or plurality) near4 ((1957/318,7318,72,73).CCLS.) and (two or multiple or many or	5:38
1	5:38
two or plurality or multiple) near (light near emitting near diode or LED)) and cytomet\$3 - 12 ((356/317,318,72,73).CCLS.) and (many or two or plurality or multiple) same incoherent	
near emitting near diode or LED) and cytomet\$3	
12	
two or plurality or multiple) same incoherent US-PGPUB; DERWENT US-PGPUB; DERWEN	
Incoherent	6:41
- 1762 (356/317,318,72,73).CCLS. USPAT; US-PGPUB; DERWENT USPETUB; DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB; DERWEN	6:41
2	6:41
Comparison of the content of the c	
- 2	
multiple or many or plurality) near4 (light near emitting near diode or LED) and incoherent 14 ((356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 (light near source) and incoherent 2111 flow near cytomet\$3 and (LED or light near emitting near diode) 798 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ (flow near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near emitting near diode)) and (led or light near emitting near diode) and (led or light near emitting near diode) and (led or light near emitting near diode) same duty near cycle 867 (led or light near2 diode) same duty near cycle same pulse\$1 42278 ("356").CLAS. WS-PGPUB; DERWENT US-PGPUB; DERWENT U	8:35
(light near emitting near diode or LED) and incoherent ((356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 (light near source) and incoherent [14] (160 near cytomet\$3 and (LED or light near emitting near diode) [15] (160 near cytomet\$3 and (LED or light near emitting near diode) [16] (160 near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ [16] (160 near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near emitting near diode)) and (led or light near emitting near diode) and (led or light near emitting near diode) same duty near cycle [16] (160 or light near2 diode) same duty near cycle (led or light near emitting near diode) same duty near cycle same pulse\$1 [17] (180 near emitting near diode) same duty near cycle same pulse\$1 [18] (180 near emitting near diode) same duty near cycle same pulse\$1 [18] (180 near emitting near diode) same duty near cycle same pulse\$1 [18] (180 near emitting near diode) same duty near cycle same pulse\$1 [18] (180 near emitting near diode) same duty near cycle same pulse\$1 [18] (180 near emitting near diode) same duty near cycle same pulse\$1 [18] (180 near cytomet\$3 and (LED or light uspar;	•
- 14 (356/317,318,72,73).CCLS.) and (two or multiple or many or plurality) near4 (light near source) and incoherent flow near cytomet\$3 and (LED or light near uspar); cemitting near diode) - 798 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ - 2 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ - 2 (flow near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near emitting near diode)) and (led or light near emitting near diode) and (led or light near emitting near diode) same duty near cycle - 867 (led or light near2 diode) same duty near cycle same pulse\$1 - 42278 ("356").CLAS. and incoherent US-PGPUB; DERWENT USPAT; US-PGPUB;	
multiple or many or plurality) near4 (light near source) and incoherent 2111 flow near cytomet\$3 and (LED or light near uspart; emitting near diode) 798 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 108 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 109 (flow near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near emitting near diode)) and (led or light near emitting near diode) and (led or light near emitting near diode) and (led or light near emitting near diode) same duty near cycle 1699 (led or light near diode) same duty near cycle same pulse\$1 1690 (led or light near diode) same duty near cycle same pulse\$1 1690 (led or light near diode) same duty near cycle same pulse\$1 1690 (led or light near diode) same duty near cycle same pulse\$1 1690 (led or light near diode) same duty near cycle same pulse\$1 1700 (led or light near diode) same duty near cycle same pulse\$1 1700 (led or light near diode) same duty near cycle same pulse\$1 1700 (led or light near diode) same duty near cycle same pulse\$1 1700 (led or light near diode) same duty near cycle same pulse\$1 1800 (led or light near diode) same duty near cycle same pulse\$1 1800 (led or light near diode) same duty near cycle same pulse\$1 1800 (led or light near diode) same duty near cycle same pulse\$1 1800 (led or light near diode) same duty near cycle same pulse\$1 1800 (led or light near diode) same duty near cycle same pulse\$1	
Clight near source) and incoherent flow near cytomet\$3 and (LED or light near uspar); US-PGPUB; DERWENT	8:35
- 2111 flow near cytomet\$3 and (LED or light near USPAT; emitting near diode) - 798 (flow near cytomet\$3 and (LED or light near USPAT; near emitting near diode)) and pulse\$ - 2 (flow near cytomet\$3 and (LED or light near uspath) and (LED or light	
emitting near diode) - 798 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ - 2 (flow near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near emitting near diode)) and (led or light near emitting near pulse\$1 - 1699 (led or light near diode) same duty near cycle - 867 (led or light near diode) same duty near cycle same pulse\$1 - 42278 ("356").CLAS. US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT	0.50
Type (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ (flow near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near emitting near pulse\$1 (led or light near diode) same duty near cycle (led or light near diode) same duty near cycle (led or light near diode) same duty near cycle same pulse\$1 (led or light near diode) same duty near cycle same pulse\$1 (led or light near diode) same duty near cycle same pulse\$1 ("356").CLAS. DERWENT USPAT; U	0:39
- 798 (flow near cytomet\$3 and (LED or light near emitting near diode)) and pulse\$ 2 (flow near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near emitting near diode)) and (led or light near emitting near pulse\$1 - 1699 (led or light near diode) same duty near cycle - 867 (led or light near diode) same duty near cycle same pulse\$1 - 42278 ("356").CLAS. ("356").CLAS. ("2003/04/11 1) 2003/04/11 1 2003/04/11 1 2003/04/11 1 2003/04/11 1 2003/04/11 1 2003/04/11 1 2003/04/11 1	
near emitting near diode)) and pulse\$ US-PGPUB; DERWENT USPAT; U	0:59
- 2 (flow near cytomet\$3 and (LED or light near emitting near diode)) and (led or light near2 diode) near pulse\$1 - 1699 (led or light near2 diode) same duty near cycle - 867 (led or light near2 diode) same duty near cycle same pulse\$1 - 42278 ("356").CLAS. DERWENT USPAT; US-PGPUB; DERWENT	
near emitting near diode)) and (led or light near2 diode) near pulse\$1 1699 1699 (led or light near2 diode) same duty near cycle US-PGPUB; DERWENT USPAT; USP	
light near2 diode) near pulse\$1 (led or light near2 diode) same duty near cycle 867 (led or light near2 diode) same duty near cycle same pulse\$1 (1903/04/11 1 USPAT; US	1:25
- 1699 (led or light near2 diode) same duty near cycle 867 (led or light near2 diode) same duty near USPAT; US-PGPUB; DERWENT	
cycle Second	
DERWENT USPAT; US-PGPUB; DERWENT	1:26
- 42278 (led or light near2 diode) same duty near USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT	
cycle same pulse\$1 US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT	1.26
DERWENT USPAT; US-PGPUB; DERWENT	1.20
- 42278 ("356").CLAS. USPAT; US-PGPUB; DERWENT 2003/04/11 1	
US-PGPUB; DERWENT	1:27
1 1 0000/04/44 4	
- 59 ((led or light near2 diode) same duty near USPAT; 2003/04/11 1	1:27
cycle same pulse\$1) and ((356/\$).CCLS.) US-PGPUB;	
DERWENT USPAT: 2003/05/16 1	2.50
- 2 ("5563070").PN. USPAT; 2003/05/16 1 US-PGPUB;	2:36
DERWENT	
- 11 flow near2 cytomet\$3 and (light near USPAT; 2003/05/16 1	3:02
emitting near diode or LED) same pulse and US-PGPUB;	
controller and (detector photod\$6 DERWENT	
photomultiplier)	
- 22 flow near2 cytomet\$3 and (light near USPAT; 2003/05/16 1	3:04
emitting near diode or LED) same pulse and US-PGPUB;	
(detector photod\$6 photomultiplier) DERWENT	
- 38 (light near emitting near diode or led) USPAT; 2003/05/16 1	4 . 40
same (uv ultraviolet) and flow near US-PGPUB; DERWENT	4:48
cytomet\$3 - 38 ((light near emitting near diode or led) USPAT; 2003/05/16 1	4:48
same (uv ultraviolet) and flow near US-PGPUB;	
cytomet\$3) and fluoresc\$ DERWENT	
- 6 (("5563070") or ("5596401") or USPAT; 2003/05/16 1	
("4800265")).PN. US-PGPUB;	4:54
DERWENT	4:54

_	0	((("5563070") or ("5596401") or	USPAT;	2003/05/16 15:56
		("4800265")).PN.) and (uv ultraviolet)	US-PGPUB;	
	'		DERWENT	
-	18	flow near cytomet\$ and puls\$3 near5 (light	USPAT;	2003/05/19 09:24
	:	near emitting near diode LED)	US-PGPUB; DERWENT	
•	60	flow near cutemets and nules? same /light	USPAT;	2003/05/19 09:31
-	00	flow near cytomet\$ and puls\$3 same (light near emitting near diode LED)	US-PGPUB;	2003/03/19 09:31
		hear emitting hear drode hbb)	DERWENT	
<u>-</u>	38	flow near2 cytomet\$3 and (LED or Light	USPAT;	2003/06/13 09:24
		near emitting near diode) same	US-PGPUB;	2000, 00, 10 03.21
		(ultraviolet uv)	DERWENT	
_	8	flow near2 cytomet\$3 and (LED or Light	USPAT;	2003/06/13 09:37
		near emitting near diode) near4	US-PGPUB;	
		(ultraviolet uv)	DERWENT	
-	324	(356/317).CCLS.	USPAT;	2003/06/13 09:29
			US-PGPUB;	
			DERWENT	
-	1	((356/317).CCLS.) and (LED or Light near	USPAT;	2003/06/13 09:43
		emitting near diode) near4 (ultraviolet	US-PGPUB;	
		uv)	DERWENT	
-	15	(("4306805") or ("4800265") or ("5767953")	USPAT;	2003/06/13 09:31
		or ("5528045") or ("5563070") or	US-PGPUB;	
_	0	("5674698") or ("5596401")).PN. ((("4306805") or ("4800265") or	DERWENT USPAT;	2003/06/13 09:33
-		((("4306805") or ("4800265") or ("5563070")	US-PGPUB;	2003/06/13 09:33
		or ("5674698") or ("5528045") or ("5563070") or ("5674698") or ("5596401")).PN.) and	DERWENT	
	}	(LED light near2 emitting near2 diode)	DEWARIAT	
		same (uv ultraviolet)		
_	2	((("4306805") or ("4800265") or	USPAT;	2003/06/13 09:33
	-	("5767953") or ("5528045") or ("5563070")	US-PGPUB;	2000, 00, 10 03.00
		or ("5674698") or ("5596401")).PN.) and	DERWENT	
		(uv ultraviolet)		
-	2	((("4306805") or ("4800265") or	USPAT;	2003/06/13 09:33
		("5767953") or ("5528045") or ("5563070")	US-PGPUB;	
ļ	+	or ("5674698") or ("5596401")).PN.) and	DERWENT	
		(uv ultraviolet)		
-	11	(LED or Light near emitting near diode)	USPAT;	2003/06/13 09:38
		near4 (ultraviolet uv) same (marker,	US-PGPUB;	
	1,1	target, fluorochrome, fluorophore) (LED or Light near emitting near diode)	DERWENT	2003/06/13 09:44
-	11	near4 (ultraviolet uv) same (marker target	USPAT; US-PGPUB;	2003/06/13 09:44
		fluorochrome fluorophore)	DERWENT	
l <u>-</u>	9	(LED or Light near emitting near diode)	USPAT;	2003/06/13 09:44
	1	near2 (ultraviolet uv) and (ultraviolet	US-PGPUB;	2003,00,13 03.14
		uv) near3 (marker target fluorochrome	DERWENT	
		fluorophore)		
-	6	((LED or Light near emitting near diode)	USPAT;	2003/06/13 09:41
		near2 (ultraviolet uv) and (ultraviolet	US-PGPUB;	
		uv) near3 (marker target fluorochrome	DERWENT	
		fluorophore)) not ((LED or Light near		
		emitting near diode) near4 (ultraviolet		
		uv) same (marker target fluorochrome		
		fluorophore))	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2002/06/12 22
_	4343	(356/300-334).CCLS.	USPAT;	2003/06/13 09:43
			US-PGPUB; DERWENT	
	10	((356/300-334).CCLS.) and (LED or Light	USPAT;	2003/06/13 09:46
_	10	near emitting near diode) near4	US-PGPUB;	2003/00/13 03.40
		(ultraviolet uv)	DERWENT	
]_	817	((356/300-334).CCLS.) and (marker target	USPAT;	2003/06/13 09:44
		fluorochrome fluorophore)	US-PGPUB;	
			DERWENT	
-	9	((356/300-334).CCLS.) and (ultraviolet uv)	USPAT;	2003/06/13 09:48
		near3 (marker target fluorochrome	US-PGPUB;	
		fluorophore)	DERWENT	
-	3	(((356/300-334).CCLS.) and (ultraviolet	USPAT;	2003/06/13 09:49
		uv) near3 (marker target fluorochrome	US-PGPUB;	
		fluorophore)) and (LED or Light near	DERWENT	
	l	emitting near diode)		

15 ((356/300-334), CCLS.) and (ultraviolet up)					
Fluorophore 1	-	15	((356/300-334).CCLS.) and (ultraviolet uv)		2003/06/13 09:50
1	1				
USPAT;	1				
DERMENT DERM	-	5			2003/06/13 09:50
emitting near diode 2 ((((356/300-334).CCLS.) and (ultraviolet uv) near5 (marker target fluorochrome fluorophore) and (LED or Light near emitting near diode)					
2 ((((356/300-334).CCLS.) and (ultraviolet uv) nears (marker target fluorochrome fluorophore)) and (LED or Light near enitting near diode) not ((((356/300-334).CCLS.) and (ultraviolet uv) near3 (marker target fluorochrome fluorophore)) and (LED or Light near enitting near diode) ((356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore)) and (LED or Light near enitting near diode) (((356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore)) and (LED or Light near enitting near diode) ((((356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore)) and (LED or Light near enitting near diode) ((((356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore)) and (LED or Light near enitting near diode) ((((356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore)) and (LED or Light near enitting near diode) ((((356/300-334).CCLS.) and (ultraviolet uv) same fluorescaped) ((((356/300-334).CCLS.) and (((356/300-334).CCLS.) and (((356/300-334).CCLS.) and (((356/300-334).CCLS.) and (((356/300-334).CCLS.) and ((((356/300-334).CCLS.)) and ((((((((356/300-334).CCLS.)) and (((((((((((((((((((((((((((((((((((DERWENT	
US-PGPUB; US-P					2002/06/12 00 40
### (1000-000-000-000-000-000-000-000-000-00	-	2		1	2003/06/13 09:49
### ##################################		1			
((((356/300-334).CCLS.) and (ultraviolet uv) near3 (marker target fluorochrome fluorophore)) and (LED or Light near emitting near diode)				DEKWENT	
wy near3 (marker target fluorochrome fluorophore) and (LED or Light near emitting near diode)	1				
### ##################################					
### ### ##############################					
Same (marker target fluorochrome fluorophore) Class Clas					
Same (marker target fluorochome fluorophore)	_	83		USPAT:	2003/06/13 09:50
Fluorophore 21 (1356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore) and (LED light near emitting near diode) ((1(356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore) and (LED light near emitting near diode) ((1(356/300-334).CCLS.) and (ultraviolet uv) near fluorescape (LED light near) emitting near diode) same (ultraviolet uv) same (fluorof) marker target particle sample specimen) and (ED light near) emitting near diode) same (ultraviolet uv) same (fluorof) marker target particle sample specimen) and flow near (LED light near) emitting near diode) same (ultraviolet uv) same (fluorof) marker target particle sample specimen) and flow near (ultraviolet uv) same fluorescape (LED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near diode) nears (ultraviolet uv) same fluorescape (LIED light near) emitting near		03			2000, 00, 20
1					
1	_	21			2003/06/13 09:50
fluorophore) and (LED or Light near emitting near diode) ((((1366/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore)) and (LED or Light near emitting near diode) not ((((1366/300-334).CCLS.) and (ultraviolet uv) nears (marker target fluorochrome fluorophore)) and (LED or Light near emitting near diode) (LED light near2 emitting near2 diode) (LED light near3 (LED			(\(\)\) same (marker target fluorochrome		
emitting near diode 16 ((((1356/300-334).CCLS.) and (ultraviolet uv) same (marker target fluorochrome fluorophore) and (LED or Light near emitting near diode) not (((1356/300-334).CCLS.) and (ultraviolet uv) near5 (marker target fluorochrome fluorophore) and (LED not Light near emitting near diode) 16 ((LED light near2 emitting near2 diode) 16 ((LED light near2 emitting near2 diode) 17 (LED light near2 emitting near2 diode) 18 (LED light near2			fluorophore)) and (LED or Light near		
16					
Uny same (marker target fluorochrome fluorophore) and (LED or Light near emitting near diode) not (((356/300-334).CCLS.) and (ultraviolet uv) near5 (marker target fluorochrome fluorophore)) and (LED or Light near emitting near diode)	_	16		USPAT;	2003/06/13 10:13
fluorophore) and (LED or Light near emitting near diode) not (((356/300-334).CCLS.) and (ultraviolet uv) near5 (marker target fluorochrome fluorophore)) and (LED or Light near emitting near diode) US-PCPUB; LED light near2 emitting near2 diode) Same (ultraviolet uv) same (fluor\$7 marker target particle sample specimen) US-PCPUB; LED light near2 emitting near2 diode) Same (ultraviolet uv) same fluoresc*4 US-PCPUB; LED light near2 emitting near2 diode) USPAT; US-PCPUB; LED light near2 emitting near3 diode) USPAT; US-PCPUB; LED light near2 emitting near3 diode) USPAT; US-PCPUB; LED light near3 (ultraviolet uv) same fluoresc*4 LED light near2 emitting near2 diode) USPAT; US-PCPUB; LED light near2 emitting near2 diode) USPAT; US-PCPUB; LED light near3 (ultraviolet uv) same fluoresc*4 LUTRAVIOLET UV) same fluoresc*4 LU					
emitting near diode) not ((((1356/300-334), CCLS.) and (ultraviolet uv) near5 (marker target fluorochrome fluorophore)) and (LED or Light near emitting near diode)				DERWENT	
Uv) near5 (marker target fluorochrome fluorophore) and (LED or Light near emitting near diode) Same (ultraviolet uv) same (fluor\$7 marker target particle sample specimen) USPAT; US-PGPUB; DERWENT near2 cytomet\$ (LED light near2 emitting near2 diode) USPAT; US-PGPUB; DERWENT near5 (ultraviolet uv) same fluoresc\$4 USPAT; USPAGPUB; DERWENT near3 (ultraviolet uv) and flow near3 cytomet\$3 ("5674698").PN. and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) and flow near3 cytomet\$3 ("5674698").PN. and flow near3 cytomet\$3 ("5674698").PN. and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) and flow near3 cytomet\$3 ("5674698").PN. and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4 (USPAT; USPAT;			emitting near diode)) not		
Fluorophore) and (LED or Light near emitting near diode) (LED light near2 emitting near2 diode) (SPAT; target particle sample specimen) (LED light near2 emitting near2 diode) (SPAT; target particle sample specimen) (SPAT; targ					
mitting near diode)					
Seame (ultraviolet uv) same (fluors7 marker target particle sample specimen)					
Same (ultraviolet uv) same (fluor\$7 marker target particle sample specimen) ((LED light near2 emitting near2 diode) same (ultraviolet uv) same (fluor\$7 marker target particle sample specimen) and flow near2 cytomet\$ (LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4				uconm.	2002/06/12 10:10
target particle sample specimen	-	958			2003/06/13 10:19
Company Comp					
Same (ultraviolet uv) same (fluor\$7 marker target particle sample specimen)) and flow near2 cytomet\$ (LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4		1.0			2003/06/13 10:16
Target particle sample specimen) and flow near2 cytomets	-	10		·	2003/00/13 10:10
Near2 Cytomet\$ Near2 emitting near2 diode Near5 (ultraviolet uv) same fluoresc\$4 Near5 (ultraviolet uv) same fl					
CLED light near2 emitting near2 diode) NEPAT; 2003/06/13 10:23					
Near5 (ultraviolet uv) same fluoresc\$4 US-PGPUB; DERWENT USPAT; US	_	258	(LED light near2 emitting near2 diode)	USPAT;	2003/06/13 10:23
Comparison of the comparison				US-PGPUB;	
near5 (ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3	:			DERWENT	
and flow near2 cytomet\$3 ((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.) 6 (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.)) not ((LED light near2 emitting near5 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.)) not ((LED light near2 emitting near5 diode) near5 (ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3) (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) note (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) note (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) note ((((356/300-334) or (250/458.1-461.2) or (356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) note ((((356/300-334) or (250/458.1-461.2) or (356/300-334) o	_	5		· ·	2003/06/13 10:20
- 6 ((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.) - 6 (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.)) not (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. - 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 cytomet\$3 ("5674698").PN. 1 (("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) The proposed of t					
near5 (ultraviolet uv) same fluoresc\$4 uSPAT; uSPGPUB; near5 (ultraviolet uv) same fluoresc\$4 uSPAT; uSPGPUB; near2 cytomet\$3 ultraviolet uv) same fluoresc\$4 near2 cytomet\$3 ultraviolet uv) same fluoresc\$4 uspAT; us					
and ((356/300-334).CCLS.) (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.)) not (((LED light near2 emitting near5 (ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3) ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 ("5674698").PN. ("5674698").PN.) and flow near2 cytomet\$ USPAT; US-PGPUB; DERWENT USPAT;	-	6		· ·	2003/06/13 10:21
- 6 (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.)) not (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3) - 8463 ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. - 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) - 1 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) - 2 ("5674698").PN. - 1 (("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) USPAT; US-PGPUB; DERWENT - 2 ("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) USPAT; US-PGPUB; DERWENT - 2003/06/13 10:24 2003/06/13 10:24 2003/06/13 10:40 USPAT; US-PGPUB; DERWENT US-P				1	
near5 (ultraviolet uv) same fluoresc\$4) and ((356/300-334).CCLS.)) not (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3) - 8463 ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. - 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 ("5674698").PN. 1 (("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) USPAT; USPA		_			2003/06/13 10.22
and ((356/300-334).CCLS.)) not (((LED light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3) - 8463 ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. - 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) uS-PGPUB; DERWENT USPAT; US-PGPUB; and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) - 1 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 ("5674698").PN. - 2 ("5674698").PN. 1 (("5674698").PN.) and flow near2 cytomet\$ uSPAT; uS-PGPUB; DERWENT uSPAT; and (LED light near2 emitting near2 diode) uS-PGPUB; DERWENT uSPAT; and (LED light near2 emitting near2 diode) uS-PGPUB; US-PGPUB; DERWENT uspat; uspat; and (LED light near2 emitting near2 diode) uspat; uspat	_	٥			2003/06/13 10:22
light near2 emitting near2 diode) near5 (ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3) ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. USPAT; U		!		1	
<pre>(ultraviolet uv) same fluoresc\$4) and flow near2 cytomet\$3) ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 cytomet\$3 ("5674698").PN. 1 (("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) USPAT; U</pre>		!			
- 8463					
- 8463 ((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS. - 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.)					
- 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) US-PGPUB; DERWENT USPAT; US-PGPUB; and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) - 1 ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) uS-PGPUB; DERWENT (422/82.05-82.08) or (436/171-172)).CCLS.) uS-PGPUB; and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 ("5674698").PN 2 ("5674698").PN. USPAT; USPAT; US-PGPUB; DERWENT US-PGPUB	-	8463		USPAT;	2003/06/13 10:23
- 20 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) - 1 (((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 - 2 ("5674698").PN. 1 (("5674698").PN.) and flow near2 cytomet\$ USPAT; US-PGPUB; DERWENT - 1 (("5674698").PN.) and flow near2 cytomet\$ USPAT; US-PGPUB; DERWENT - 2003/06/13 10:39 USPAT; US-PGPUB; DERWENT				US-PGPUB;	
(422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 cytomet\$3 ("5674698").PN. USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB;					
and (LED light near2 emitting near2 diode) near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 cytomet\$3 ("5674698").PN. USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB;	-	20			2003/06/13 10:39
near3 (ultraviolet uv) ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 cytomet\$3 ("5674698").PN. USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB;					
- 1 ((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 - 2 ("5674698").PN. USPAT; US-PGPUB; DERWENT - 1 (("5674698").PN.) and flow near2 cytomet\$ DERWENT US-PGPUB; DERWENT US-				DERWENT	
(422/82.05-82.08) or (436/171-172)).CCLS.) and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 cytomet\$3 ("5674698").PN. USPAT; US-PGPUB; DERWENT US-PGPUB;		_			0000100113 10 01
and (LED light near2 emitting near2 diode) near3 (ultraviolet uv)) and flow near3 cytomet\$3 - 2 ("5674698").PN. 1 (("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) USPAT; US-PGPUB; DERWENT US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	_	1			2003/06/13 10:24
near3 (ultraviolet uv)) and flow near3 cytomet\$3 ("5674698").PN. USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; USPA				l .	
- 2 cytomet\$3 ("5674698").PN. 1 (("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode) Cytomet\$3 USPAT; US-PGPUB; DERWENT USPAT; USPAT				DEVARIAT	
- 2 ("5674698").PN. USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; and (LED light near2 emitting near2 diode) US-PGPUB; US-PGPUB;	· ·	İ			
US-PGPUB; DERWENT USPAT; USPAT; 2003/06/13 11:07 and (LED light near2 emitting near2 diode) US-PGPUB; US-PGPUB; US-PGPUB;	_	,		USPAT:	2003/06/13 10:40
- 1 (("5674698").PN.) and flow near2 cytomet\$ USPAT; 2003/06/13 11:07 and (LED light near2 emitting near2 diode) US-PGPUB;			, 557, 557		
and (LED light near2 emitting near2 diode) US-PGPUB;	1	1			
and (LED light near2 emitting near2 diode) US-PGPUB;	-	1	(("5674698").PN.) and flow near2 cytomet\$		2003/06/13 11:07
and Puls\$3 DERWENT		1		US-PGPUB;	
		<u> </u>	and Puls\$3	DERWENT	

_	1	((("5674698").PN.) and flow near2 cytomet\$ and (LED light near2 emitting near2 diode)	USPAT; US-PGPUB;	2003/12/04 10:06
		and Puls\$3) and fluoresc\$6	DERWENT	
-	463	(((356/300-334) or (250/458.1-461.2) or	USPAT;	2003/06/13 11:49
		(422/82.05-82.08) or (436/171-172)).CCLS.)	US-PGPUB;	
		and flow near2 cytomet\$	DERWENT	
-	452	((((356/300-334) or (250/458.1-461.2) or	USPAT;	2003/06/13 11:49
		(422/82.05-82.08) or (436/171-172)).CCLS.)	US-PGPUB;	
		and flow near2 cytomet\$) and (fluoresc\$5	DERWENT	
1		luminesc\$5)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2002/06/12 11:50
-	91	(((((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.)	USPAT; US-PGPUB;	2003/06/13 11:50
		and flow near2 cytomet\$) and (fluoresc\$5	DERWENT	
		luminesc\$5)) and (led light near2 emitting	DEKWENT	
		near2 diode)		
_	6	(((((356/300-334) or (250/458.1-461.2) or	USPAT;	2003/06/13 11:53
	_	(422/82.05-82.08) or (436/171-172)).CCLS.)	US-PGPUB;	
		and flow near2 cytomet\$) and (fluoresc\$5	DERWENT	
		luminesc\$5)) and (led light near2 emitting		
	Ì	near2 diode) same (UV ultraviolet "370"		
		near2 nm)		
-	132	(((356/300-334) or (250/458.1-461.2) or	USPAT;	2003/06/13 11:55
		(422/82.05-82.08) or (436/171-172)).CCLS.)	US-PGPUB;	
		and (led light near2 emitting near2 diode)	DERWENT	
		same (UV ultraviolet ("370" "320") near2		
	4.5	nm)	HCDATE.	2003/06/13 11:56
-	43	(((356/300-334) or (250/458.1-461.2) or (422/82.05-82.08) or (436/171-172)).CCLS.)	USPAT; US-PGPUB;	2003/00/13 11:56
		and (led light near2 emitting near2 diode)	DERWENT	
		near6 (UV ultraviolet ("370" "320") near2	PERMENT	
		nm)		
_	11	1 ' '	USPAT;	2003/06/13 12:02
		(422/82.05-82.08) or (436/171-172)).CCLS.)	US-PGPUB;	
		and flow near2 cytomet\$3 and (UV	DERWENT	
		ultraviolet) near3 (marker fluorochrome		
		fluorophore sample label target)		
-	1	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	USPAT;	2003/06/13 12:03
		(422/82.05-82.08) or (436/171-172)).CCLS.)	US-PGPUB;	
		and flow near2 cytomet\$3 and (UV	DERWENT	
İ		ultraviolet) near3 (light near2 emitting		
ĺ	20	near2 diode led)	USPAT;	2003/06/13 12:15
-	20	(((356/300-334) or (250/458.1-461.2) or	US-PGPUB;	2003/06/13 12:15
		(422/82.05-82.08) or (436/171-172)).CCLS.) and (UV ultraviolet) near3 (light near2	DERWENT	
		emitting near2 diode led)		
_	6		USPAT;	2003/06/13 12:09
		("4800265")).PN.	US-PGPUB;	
			DERWENT	
-	0	((("5596401") or ("5563070") or	USPAT;	2003/06/13 12:09
	1	("4800265")).PN.) and (uv ultraviolet)	US-PGPUB;	
			DERWENT	
-	681	(UV ultraviolet) near2 (light near2	USPAT;	2003/06/13 12:16
		emitting near2 diode led)	US-PGPUB;	
	05100	(4825CH) (842CH) - (842CH)	DERWENT	2002/06/12 10 15
-	251824	(("356") or ("422") or ("436") or ("435")	USPAT;	2003/06/13 12:16
		or ("250")).CLAS.	US-PGPUB;	İ
1_	88	((UV ultraviolet) near2 (light near2	DERWENT USPAT;	2003/06/13 12:16
-	00	emitting near2 diode led)) and ((("356")	US-PGPUB;	2003/00/13 12:16
		or ("422") or ("436") or ("435") or	DERWENT	
		("250")).CLAS.)		
-	163	Robert near hoffman	USPAT;	2003/10/27 12:00
			US-PGPUB;	
			DERWENT	
-	0	(Robert near hoffman) and eric near chase	USPAT;	2003/10/27 12:00
1			US-PGPUB;	
			DERWENT	
-	17	eric near chase	USPAT;	2003/12/04 10:05
1			US-PGPUB;	
	1	1	DERWENT	1

	•			
-	712	1 - 1 - 1	USPAT;	2003/10/27 16:23
	1	(light source laser LED diode)	US-PGPUB;	
			DERWENT	
-	154		USPAT;	2003/10/27 16:23
		(light source laser LED diode)) and	US-PGPUB;	
		housing	DERWENT	
-	19		USPAT;	2003/10/28 09:00
•		(light source laser LED diode) same	US-PGPUB;	
		housing	DERWENT	
_	350		USPAT;	2003/10/28 09:00
			US-PGPUB;	
			DERWENT	
_	65127	((356/319).CCLS.) external near (light	USPAT:	2003/10/28 09:01
		source laser lamp LED diode)	US-PGPUB;	
		Source ruser rump 225 Group,	DERWENT	
_	15	((356/319).CCLS.) and external near (light	USPAT;	2003/10/28 09:01
	1	source laser lamp LED diode)	US-PGPUB;	
		Source rance ramp bib aroas,	DERWENT	
_	108545	(("356") or ("250")).CLAS.	USPAT;	2003/12/04 10:06
-	100343	(330 / OI (230 //.CEAS.	US-PGPUB;	2003,12,01 10.00
			DERWENT	1
_	2283	((("356") or ("250")).CLAS.) and pulse	USPAT;	2003/12/04 10:07
	2203	near5 power	US-PGPUB;	2003,12,01 10.0.
		nears power	DERWENT	į
	2376	((("356") or ("250")).CLAS.) and pulse	USPAT;	2003/12/04 10:07
-	23/6	near5 intensity	US-PGPUB;	2003/12/04 10:07
		nears incensicy	DERWENT	
	150	///#25C#\ am /#25O#\\ CLAC \ and mulco	USPAT;	2003/12/04 10:09
-	150		US-PGPUB;	2003/12/04 10.09
		near5 intensity same (led light near		
		emitting)	DERWENT	2003/12/04 10:15
-	9		USPAT;	2003/12/04 10:15
		near5 (greater higher powerful) near2	US-PGPUB;	
	_	intensity same (led light near emitting)	DERWENT	2002/12/04 10 15
-	5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2003/12/04 10:15
		near5 (greater higher powerful) near2	US-PGPUB;	
		intensity same (led light near emitting))	DERWENT	
1		and duty near cycle		